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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/771,084	02/03/2004	Chidiebere E. Ochi-Okorie	1970	
	75	90 09/08/2004		EXAMINER	
Chidiebere Ochi-Okorie 127 Hidden Lake Drive				BARRERA, RAMON M	
	League City, TX 77573			ART UNIT	PAPER NUMBER
	, , , , , , , , , , , , , , , , , , ,			2832	
				DATE MAILED: 09/08/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
	Office Action Comment	10/771,084	OCHI-OKORIE, CHIDIEBERE E.				
	Office Action Summary	Examiner	Art Unit				
		Ramon M Barrera	2832				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)	Responsive to communication(s) filed on	•					
		is action is non-final.					
3)	Since this application is in condition for allowa	ance except for formal matters, pro	secution as to the merits is				
	closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Dispositi	on of Claims						
4)🖂	4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdra	awn from consideration.					
5)	5) Claim(s) is/are allowed.						
	6) Claim(s) <u>1-5,9 and 16</u> is/are rejected.						
	7) Claim(s) <u>6-8,10-15 and 17-20</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9)[The specification is objected to by the Examin	er.					
10) \boxtimes The drawing(s) filed on <u>03 February 2004</u> is/are: a) \boxtimes accepted or b) \square objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by the E	xaminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
A44-							
Attachment	(s) e of References Cited (PTO-892)	Λ∏ (±1, 1, Λ	· (DTO 440)				
2) Notice	e of Draftsperson's Patent Drawing Review (PTO-948)	4)					
3) 🔲 Inforn	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 No(s)/Mail Date	5) Notice of Informal Pa 6) Other:	atent Application (PTO-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-5, 9 and 16 are rejected under 35 U.S.C. 102(b) as being anticipated by Wachspress.

Wachspress discloses spherical object 23, independently controlled electromagnets (40,50, col. 6, lines 20-42), internal electronic circuits (fig. 6, col. 4, lines 49-54), external magnetic field 21, wherein the object is capable of rolling, levitation, and descent motion (cols. 7-8). It is noted that it has been held that the recitation that an element is "capable of" performing a function is not a positive limitation but only requires the ability to so perform. It does not constitute a limitation in any patentable sense. *In re Hutchison*, 69 USPQ 138.

Allowable Subject Matter

- 3. Claims 6-8, 10-15, and 17-20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. The following is a statement of reasons for the indication of allowable subject matter: Wachspress failed to teach or disclose powering of the automotive ball with solar cells, employment of LEDs, optical fibers, an equal density environment, a plurality

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of automotive balls controlled by a central computer, nor operation in reception mode for detecting other automotive balls.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ramon M Barrera whose telephone number is (571)272-1987. The examiner can normally be reached on Monday through Friday from 11 to 5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Elvin G. Enad can be reached on (571)272-1990. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ramon M Bonerer Ramon M Barrera Primary Examiner Art Unit 2832

rmb